



Great Basin Priority Summary - Based on Most Recent 209's
6/19/21

[illegible]

Evening Brief

Date: June 19th, 2021

Preparedness Levels & Great Basin Fire Activity (from WFDSS)

Great Basin	PL 3	Light-Moderate Initial Attack Activity
National	PL 3	New Fires and Acres: 19 fires for 212.58 acres / 4,027 acres Large Fire Growth

Weather Summary:

Three days of lightning has occurred across much of southern and eastern Utah, as well as parts of southern and western Nevada. Most of these storms were dry, or only had light rain amounts.

A dry cold front, dropping down from the Northern Rockies Sunday, will push the lightning east of the Great Basin, but will also usher in dry, gusty northwest winds to the eastern Great Basin late Sunday, with the strongest winds of 30-40 mph across eastern Utah, in areas that had most of the recent lightning. Seasonably hot/dry weather returns early next week, but Southwest winds will increase across Nevada and spread eastward across the Great Basin thru the middle of the week, as low pressure develops, and stalls off the Oregon coast. **High Risk** is in effect for both the Northwest winds Sunday, and strongest areas of southwest winds early this coming week.

There is also the possibility of some moisture being drawn up out of Arizona into far southern areas of the Great Basin by midweek, which could produce another local threat of lightning for those areas...but confidence is low, at the moment.

Fuels/Fire Potential:

... Fuels and Fire Behavior Advisory in effect for Utah, the Arizona Strip and Southern/Eastern Nevada ...

Across the southern half of the Great Basin, fuels are already at mid-summer peak levels, to record level dryness. Further north, into Northern Nevada, Idaho and Western Wyoming, fuels are drying rapidly and already critical in many lower to middle elevations. The least driest fuels remain in far western Idaho, where rains from over a week ago have slowed the drying process, but even those areas may become critical later this coming week. Live Fuel moisture in low elevation brush, south of the Idaho border remains critically dry, 60-100% in most areas, which correlates with extreme fire behavior.

New ignitions are likely to emerge from the recent lightning, with the windy conditions across Eastern Utah Sunday, then gradually increasing southwest winds across Nevada and Utah Monday-Wednesday. The next several days will pose the threat of holdovers and rapid spread of any existing fires or new ignitions, due to the increasing winds.

Resources:

Aviation within the Great Basin

- 0 VLAT, 2 LATs, 0 CL-415
- 21 SEATs, 2 FB, 10 AA, 1 ASM, 0 LP
- 13 Type 1 Helicopters / 12 Comm.
- 10 Type 2 Helicopters / 10 Comm.
- 14 Type 3 Helicopters / 8 Comm.

Crews Committed within the Great Basin

- 19 IHCs / 0 Available / 1 R&R
- 22 Type 2IA / 1 Available / 0 R&R

Current Incident Details

Today's Activity (from WFDSS):

Incident Name	Unique Fire Identifier	Size	Status	Latitude	Longitude	Pt. of Origin Sage Grouse Habitat
*Oil Pad	2021-UTUOA-100108	0.1	Contained 06/18/21	40.15258	-110.4909	NO
*Cottonwood	2021-UTCCD-000322	47.5	Not Contained	37.08837	-112.6047	NO
*Chandler	2021-UTUOA-100109	0.1	Contained 06/19/21	39.48249	-109.9391	GHMA
*River Road	2021-UTNES-100110	0.1	Contained 06/18/21	40.20653	-110.4136	NO
*Smelter	2021-UTVLD-100111	0.1	Contained 06/19/21	40.56557	-109.7808	GHMA
*Kolob Res	2021-UTSWS-000323	0.26	Contained 06/19/21	37.43358	-113.0453	NO
*HWY 140 MM 40	2021-NVWID-020089	0.22	Controlled 06/19/21	41.6187	-118.4496	NO
Deep Creek	2021-UTNES-100113	0.1	Contained 06/19/21	40.51757	-109.7483	GHMA
Dry Canyon	2021-UTSES-000160	1.4	Not Contained	39.75778	-110.8091	FWS-PAC
Lone Pine	2021-NVCCD-030311	0.1	Not Contained	38.92946	-119.552	NO
BRISTLECONE	2021-NVHTF-500812	0.1	Controlled 06/19/21	36.30334	-115.6932	NO
Straight	2021-UTSCS-210208	0.1	Out 06/19/21	39.48466	-111.5183	NO
Mine	2021-NVCCD-030312	0.1	Not Contained	38.92716	-119.6016	NO
Little Mountain	2021-UTNES-100116	0.1	Contained 06/19/21	40.51696	-109.7461	PHMA
West Creek	2021-UTSES-000165	0.1	Controlled 06/19/21	37.62516	-109.4949	NO
Mote	2021-NVLANX-010093	10	Not Contained	40.78311	-116.9186	GHMA
Jordan River Trail	2021-UTNWS-000314	2	Contained 06/19/21	40.70287	-111.9273	NO
Nebo Creek	2021-UTNWS-000315	0.1	Not Contained	39.88473	-111.554	NO
MM 17	2021-UTRID-210212	150	Not Contained	39.41039	-111.9249	NO

* Fires occurred previous night, not today

For additional information go to: [Great Basin Coordination Center Web Site](#)